## PROJECT FACT SHEET February 8, 2007

PROJECT: St. Joseph Water Treatment Plant, St. Joseph, Michigan Section 14

**DESCRIPTION:** Lake Michigan wave action has created severe shoreline erosion at the St. Joseph Water Plant property at St. Joseph, Ml. The most serious threat involves an unearthed a 4" steel line that carries chlorine treatment solution. Additionally, there is concern that erosion on the lake side of an existing sea wall has created the potential for wall failure; this would threaten a road, lift station, miscellaneous water lines critical to Water Plant functionality, and potentially the Water Plant building itself. As such, protecting this approximate 250-foot length of shoreline is of critical interest to the non-Federal sponsor.

CONGRESSIONAL INTEREST: Upton (R) MI-6; MI Senators Levin (D) and Stabenow (D)

## **LOCATION MAP & PICTURE:**





NON-FEDERAL PROJECT SPONSOR: City of St. Joseph, MI (POC: John Hodgson, 231-983-5541)

PROJECT AUTHORITY: Section 14 of the Flood Control Act of 1946, as amended.

## **FUNDING:**

	<u>Total</u>	<u>Federal</u>	No	<u>n-Federal</u>
Current Working Estimate	\$ 570,000	\$ 401,000	\$	169,000
Funds Allocated prior to FY07	\$ 285,000	\$ 285,000	\$	0
Funds allocated in FY07	\$ 285,000	\$ 116,000	\$	169,000
FY08 Budget	\$ 0	\$ 0	\$	0
Funds that could be used in FY08	\$ 0	\$ 0	\$	0
Funds required to complete (> FY08)	\$ 0	\$ 0	\$	0

**STAGE**: Feasibility

**STATUS:** The PDA phase of the project (including preparation of construction plans and specifications) was completed and approved by LRD in July 2006. FY07 work effort would include finalizing and executing the PCA, followed by solicitation and award of a construction contract. However, approval to sign a PCA will be necessary in order to proceed to construction.

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